

Print Date: 7/14/14

**Course Objectives/Course Outline
Spokane Community College**

Course Title: Toyota Heating and Air Conditioning

Prefix and Course Number: Auto 225

Course Learning Outcomes:

By the end of this course, a student should be able to:

- Differentiate between refrigeration R134 and R12.
- Demonstrate safe practices for working with compressed gases.
- Discuss necessary tools and equipment to diagnose and repair A/C systems
- Discuss proper performance for all types of A/C systems

Course Outline

- I. Heating and Air Conditioning
 - A. Go over safety concerns
 - B. Discuss tools and equipment
 - C. Discuss supplemental restraint systems
 - D. Compare Toyota A/C systems with other automotive systems